

## Technical data sheet

**Product name:** Eastlon PET CB-602AB (Bio PET)

Date of issue: 20 December 2016

Version: 1.0

### Designation of product, preparation and distributor

Trade name: Eastlon PET CB-602AB

Use of product: PET for multiple purpose made partially from renewable resources. The biobased carbon content (BCC) is 20 % (determined according to ASTM D6866).

Distributor: FKUR Kunststoff GmbH  
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D - 47 877 Willich  
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### Physical properties

Intrinsic viscosity (IV)	75 - 79	[ml/g]	FENC Method
DEG Content	1.1 - 1.5	[%]	FENC Method
Melting temperature	240 - 260	[°C]	ISO 3146-C
Acid number	25 - 45	[meq/kg]	FENC Method
Water content	< 0.4	[%]	FENC Method
Density	1.3 - 1.4	[g/cm <sup>3</sup> ]	ISO 1183
Bulk density	820 - 920	[kg/m <sup>3</sup> ]	ISO 60

### Legal notice

The figures should be regarded as guide values only. Under certain conditions the properties can be influenced to a significant extent by the processing conditions.

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